

# **W A R N I N G**

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# MONTHLY STATUS REPORT

for  
Omega OU02 RI/FS

Reporting Period: 06-26-10 through 07-30-10

Task Order Period of Performance: 02-06-09 through 12-31-10

Task Order No.: 038-RICO-09BC

Task Order Project Officer: Lynda Deschambault

CH2M HILL Project No.: 386743

Project Manager: Tom Perina

## A. Expenditure Limit

\$1,138,962.00 (85.99 %) of the Task Order Ceiling (\$1,324,489.00) has been expended.

## B. Activities Performed During Reporting Period

This section presents a description of activities performed on each task. *Note: Report 1 contains by task, names of staff, labor category, and number of hours worked for each individual.*

### Task 1 - Project Planning and Support (PP)

- The Project Manager with the help of support staff performed routine project management activities including cost and budget tracking, and monthly reporting.

### Task 2 - Community Involvement (CR)

- Two Community Relations Specialists with the help of support staff rescheduled and coordinated with subcontractors for a public meeting in Whittier.

### Task 3 - Field Investigation / Data Acquisition (FI)

- Staff Geologist prepared for groundwater sampling in August.

### Task 5 - Analytical Support and Data Validation (AN)

No Activity

### Task 6 - Data Evaluation (DE)

- The Project Manager, Project Hydrogeologist, and Graphics Specialist prepared a CD with groundwater model input files for Geosyntec (consultant for McKesson Chemical).
- The Contract Administrator revised subcontractor tasking documents.
- The Project Hydrogeologist, GIS Specialist, and Project Manager prepared the 2009 annual groundwater monitoring report.

### Task 7 - Risk Assessment (RA)

No Activity

### Task 8 - Treatability Study / Pilot Testing (TT)

No Activity

### Task 9 - Remedial Investigation Report (RR)

- The Project Manager and Technical Editor reviewed and edited changes in the RI report.
- The Word Processor formatted report sections, tables, and finalized the RI electronic files.

### Task 10 - Remedial Alternatives Screening (RS)

No Activity

### Task 11 - Remedial Alternatives Evaluation (RE)

- The Project Manager and Sr. Engineer edited and updated the OU2 Feasibility Study report to reflect latest EPA and WRD comments (text revisions, new text additions, table updates, cost revisions). The Project Manager and Sr. Engineer attended a conference call with WRD and EPA on water rights, communications between agency and purveyors, etc.
- The Sr. Engineer performed Final FS editing/back checking/review. Final review/updates to FS sections 2 thru 4 based on latest EPA review comments. Updates to various tables.
- The Principal Engineer provided input on water rights and institutional controls in the FS.
- The Sr. Reviewer reviewed the Final FS.

## Omega OU02 RI/FS

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- The Technical Editor edited the FS.
- The Project Hydrogeologist reviewed the FS text.
- The Word Processor formatted the FS text.

### **Task 12 - FS Report (FS)**

- The Project Manager coordinated the final FS preparation.

### **Task 13 - Post RI/FS Support (PR)**

- The Project Manager reviewed the Proposed Plan.
- The Project Manager attended an interagency meeting at WRD in Lakewood on July 22, 2010.
- The Contract Administrator prepared subcontractor tasking documents for Dahl Environmental.

### **Task 15 - Task Order Closeout (CO)**

No Activity

### **C. Scope, Schedule, and Budget Variances**

None

### **D. Budget Notification and Forecasting**

Project expenditures have exceeded 85% of the Task Order funding. The remaining funding is adequate for project activities for the rest of the current Period of Performance.

## SUMMARY OF COSTS BY TASK

Task Order No.: 038-RICO-09BC  
 Task Order Name: OMEGA OU02 RI/FS  
 Invoice Number: 18

EPA Contract No.: EP S9 08 04  
 Contract Date: 09/24/2008  
 Reporting Month: July, 2010  
 Period: 6/26/2010 through 7/30/2010

Client Task No.	Task No.	Task Name	<i>Current Month</i>		<i>Cumulative Cost-to-Date</i>		<i>WP Budget</i>		<i>Remaining</i>	
			Hours	Invoiced	Hours	Invoiced	Hours	Dollars	Hours	Dollars
1	PP.02	WPA	0.00	0.00	35.30	5,680.58	31.00	5,349.00	-4.30	-331.58
1	PP.03	PROJECT MANAGEMENT	9.30	1,474.11	182.40	30,989.92	264.00	40,601.00	81.60	9,611.08
1	PP.04	SITE SPECIFIC PLANS	0.00	0.00	64.00	9,733.10	172.00	22,208.00	108.00	12,474.90
2	CR	COMMUNITY INVOLVEMENT	6.40	681.96	31.10	4,458.80	80.00	12,740.00	48.90	8,281.20
3	FI	FIELD INVESTIGATION/DATA ACQUISITION	1.00	112.97	1,525.70	299,641.49	1,579.00	347,626.00	53.30	47,984.51
5	AN	ANALYTICAL SUPPORT/DATA VALIDATION	0.50	36.95	130.80	18,891.52	410.00	58,754.00	279.20	39,862.48
6	DE	DATA EVALUATION	17.10	3,405.75	1,262.60	203,205.91	1,484.00	219,515.00	221.40	16,309.09
7	RA	RISK ASSESSMENT	0.00	0.00	3.00	430.98	4.00	545.00	1.00	114.02
8	TT	TREATABILITY STUDY/PILOT TESTING	0.00	0.00	0.00	0.00	282.00	88,414.00	282.00	88,414.00
9	RR	RI REPORT	50.10	6,914.08	477.00	68,844.47	269.00	36,585.00	-208.00	-32,259.47
10	RS	REMEDIAL ALTERNATIVES DEVELOPMENT AND SCREENING	0.00	0.00	877.40	147,439.61	914.00	147,446.00	36.60	6.39
11	RE	REMEDIAL ALTERNATIVES EVALUATION	111.40	21,051.27	1,463.90	262,802.60	871.00	145,251.00	-592.90	-117,551.60
12	FS	FS REPORT	1.00	205.04	270.00	46,481.81	294.00	45,384.00	24.00	-1,097.81
13	PR	POST RI/FS SUPPORT	22.00	4,142.60	210.80	40,361.21	764.00	149,731.00	553.20	109,369.79
15	CO	TASK ORDER CLOSEOUT	0.00	0.00	0.00	0.00	36.00	4,340.00	36.00	4,340.00
Totals:			218.80	38,024.73	6,534.00	1,138,962.00	7,454.00	1,324,489.00	920.00	185,527.00



# REPORT 1

## TASK ORDER -- Task Level Specific Detail Report

Task Order Number:	038-RICO-09BC	Work Area Code:	RI	Contract Period:	BASE
Task Order Title:	OMEGA OU02 RI/FS	Action Code:	CO	TO Period of Performance Start:	2/6/09
Contractor Name:	CH2M HILL INC	Operable Unit:	02	TO Period of Performance End:	12/31/10
Contract Number:	EP S9 08 04	TO Type:	FIXED RATE	Reporting Period From:	6/26/10
SSID:	09BC	Type Site:	CHEMICAL SITE CONTAMINATION	Reporting Period To:	7/30/10
State:	CA	Task Order Status:	ON-GOING	Invoice Date:	8/20/10
Region:	9	Performance Based:	No	Invoice Number:	18
				Invoice Purpose:	Monthly Progress

Task Number: 1	Task Title:	PROJECT PLANNING AND SUPPORT	Task Category Code:	PP
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Name	Job Category	Current		Cumulative		Approved Budget	
		Hours	Dollars	Hours	Dollars	Hours	Dollars

### PRIME CONTRACTOR

#### Direct Labor

HARTLEY, JAMES D	Principal Engineer/Scientist/Specialist			1.00			
SINGH, UDAI PRATAP				3.00			
CHUANG, YUEH	Senior Engineer/Scientist/Specialist			3.00			
GRIGORIEFF, MIKE				1.00			
PERINA, TOMAS		6.00		160.00			
ANTIPAS, Y ARTEMIS	Project Engineer/Scientist/Specialist			6.00			
JABLONSKI, DANIEL R				9.00			
KEENE, EMILY				9.00			
MERCHANT, BARBARA				2.00			
ANHORN, REBECCA	Staff Engineer/Scientist/Specialist			4.50			
NGUYEN, CRYSTAL				5.00			
BEATTIE, MARIAN	Administrative and Clerical			0.90			
CLARK, SUSAN ELAINE		1.80		7.80			
DAISEY, SHANNON				2.30			
ESQUIVEL, ROSA I		1.50		32.70			
JENSEN, NANCY KEATING				3.70			
RICHARDSON, SHELLY				0.90			
TOTAL, PRIME DIRECT LABOR		9.30	1,474.11	251.80	42,728.24	467.00	68,158.00

# REPORT 1

## TASK ORDER -- Task Level Specific Detail Report

Task Order Number:	038-RICO-09BC	Work Area Code:	RI	Contract Period:	BASE
Task Order Title:	OMEGA OU02 RI/FS	Action Code:	CO	TO Period of Performance Start:	2/6/09
Contractor Name:	CH2M HILL CONSTRUCTORS	Operable Unit:	02	TO Period of Performance End:	12/31/10
Contract Number:	EP S9 08 04	TO Type:	FIXED RATE	Reporting Period From:	6/26/10
SSID:	09BC	Type Site:	CHEMICAL SITE CONTAMINATION	Reporting Period To:	7/30/10
State:	CA	Task Order Status:	ON-GOING	Invoice Date:	8/20/10
Region:	9	Performance Based:	No	Invoice Number:	18
				Invoice Purpose:	Monthly Progress

<i>Task Number:</i> 1	<i>Task Title:</i>	PROJECT PLANNING AND SUPPORT	<i>Task Category Code:</i> PP
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Name	Job Category	Current		Cumulative		Approved Budget	
		Hours	Dollars	Hours	Dollars	Hours	Dollars

PRIME CONTRACTOR

Direct Labor

HILGAERTNER, JEFFREY T	Project Engineer/Scientist/Specialist	3.00	
TOTAL, TEAM SUB DIRECT LABOR		3.00	459.93

## REPORT 1

## TASK ORDER -- Task Level Specific Detail Report

Task Order Number:	038-RICO-09BC	Work Area Code:	RI	Contract Period:	BASE
Task Order Title:	OMEGA OU02 RI/FS	Action Code:	CO	TO Period of Performance Start:	2/6/09
Contractor Name:	E2 CONSULTING ENGINEERS INC	Operable Unit:	02	TO Period of Performance End:	12/31/10
Contract Number:	EP S9 08 04	TO Type:	FIXED RATE	Reporting Period From:	6/26/10
SSID:	09BC	Type Site:	CHEMICAL SITE CONTAMINATION	Reporting Period To:	7/30/10
State:	CA	Task Order Status:	ON-GOING	Invoice Date:	8/20/10
Region:	9	Performance Based:	No	Invoice Number:	18
				Invoice Purpose:	Monthly Progress

<i>Task Number:</i> 1	<i>Task Title:</i>	PROJECT PLANNING AND SUPPORT	<i>Task Category Code:</i> PP
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Name	Job Category	Current		Cumulative		Approved Budget	
		Hours	Dollars	Hours	Dollars	Hours	Dollars

### TEAM SUB CONTRACTOR

Direct Labor					
GALLES, JENNIFER M	Staff Engineer/Scientist/Specialist			25.50	
LOPEZ, SARAH	Senior Technician			0.50	
LOPEZ, DAVID	Administrative and Clerical			0.40	
NANDA, NIDHI				0.50	
TOTAL, TEAM SUB DIRECT LABOR				26.90	2,940.42



REPORT 1

TASK ORDER -- Task Level Specific Detail Report

Task Order Number:	038-RICO-09BC	Work Area Code:	RI	Contract Period:	BASE
Task Order Title:	OMEGA OU02 RI/FS	Action Code:	CO	TO Period of Performance Start:	2/6/09
Contractor Name:	CH2M HILL INC	Operable Unit:	02	TO Period of Performance End:	12/31/10
Contract Number:	EP S9 08 04	TO Type:	FIXED RATE	Reporting Period From:	6/26/10
SSID:	09BC	Type Site:	CHEMICAL SITE CONTAMINATION	Reporting Period To:	7/30/10
State:	CA	Task Order Status:	ON-GOING	Invoice Date:	8/20/10
Region:	9	Performance Based:	No	Invoice Number:	18
				Invoice Purpose:	Monthly Progress

Task Number:	1	Task Title:	PROJECT PLANNING AND SUPPORT	Task Category Code:	PP
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SUBTOTALS FOR TASK 1 (PRIME + TEAM SUBCONTRACTORS)

Cost Elements	Current		Cumulative		Approved Budget	
	Hours	Dollars	Hours	Dollars	Hours	Dollars
SUBTOTAL, DIRECT LABOR	9.30	1,474.11	281.70	46,128.59	467.00	68,158.00
SUBTOTAL, DIRECT COSTS(Non_labor)				275.01		
SUBTOTAL, TASK 1 COSTS		1,474.11		46,403.60		68,158.00

# REPORT 1

## TASK ORDER -- Task Level Specific Detail Report

Task Order Number:	038-RICO-09BC	Work Area Code:	RI	Contract Period:	BASE
Task Order Title:	OMEGA OU02 RI/FS	Action Code:	CO	TO Period of Performance Start:	2/6/09
Contractor Name:	CH2M HILL INC	Operable Unit:	02	TO Period of Performance End:	12/31/10
Contract Number:	EP S9 08 04	TO Type:	FIXED RATE	Reporting Period From:	6/26/10
SSID:	09BC	Type Site:	CHEMICAL SITE CONTAMINATION	Reporting Period To:	7/30/10
State:	CA	Task Order Status:	ON-GOING	Invoice Date:	8/20/10
Region:	9	Performance Based:	No	Invoice Number:	18
				Invoice Purpose:	Monthly Progress

Task Number: 2	Task Title:	COMMUNITY INVOLVEMENT	Task Category Code: CR
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Name	Job Category	Current		Cumulative		Approved Budget	
		Hours	Dollars	Hours	Dollars	Hours	Dollars

### PRIME CONTRACTOR

#### Direct Labor

PERINA, TOMAS	Senior Engineer/Scientist/Specialist			9.00			
FREEMAN, KELLIE DEANE	Project Engineer/Scientist/Specialist	0.40		1.60			
ANHORN, REBECCA	Staff Engineer/Scientist/Specialist			1.00			
HSU, NANCY		4.50		17.00			
TAYLOR, LEANNE MICHELLE				1.00			
DAISEY, SHANNON	Administrative and Clerical	1.50		1.50			
TOTAL, PRIME DIRECT LABOR		6.40	681.96	31.10	4,318.80	80.00	11,386.00

# REPORT 1

## TASK ORDER -- Task Level Specific Detail Report

Task Order Number:	038-RICO-09BC	Work Area Code:	RI	Contract Period:	BASE
Task Order Title:	OMEGA OU02 RI/FS	Action Code:	CO	TO Period of Performance Start:	2/6/09
Contractor Name:	CH2M HILL INC	Operable Unit:	02	TO Period of Performance End:	12/31/10
Contract Number:	EP S9 08 04	TO Type:	FIXED RATE	Reporting Period From:	6/26/10
SSID:	09BC	Type Site:	CHEMICAL SITE CONTAMINATION	Reporting Period To:	7/30/10
State:	CA	Task Order Status:	ON-GOING	Invoice Date:	8/20/10
Region:	9	Performance Based:	No	Invoice Number:	18
				Invoice Purpose:	Monthly Progress

<i>Task Number:</i> 2	<i>Task Title:</i> COMMUNITY INVOLVEMENT	<i>Task Category Code:</i> CR
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### SUBTOTALS FOR TASK 2 (PRIME + TEAM SUBCONTRACTORS)

Cost Elements	Current		Cumulative		Approved Budget	
	Hours	Dollars	Hours	Dollars	Hours	Dollars
SUBTOTAL, DIRECT LABOR	6.40	681.96	31.10	4,318.80	80.00	11,386.00
SUBTOTAL, DIRECT COSTS(Non_labor)				140.00		1,354.00
SUBTOTAL, TASK 2 COSTS		681.96		4,458.80		12,740.00

# REPORT 1

## TASK ORDER -- Task Level Specific Detail Report

Task Order Number:	038-RICO-09BC	Work Area Code:	RI	Contract Period:	BASE
Task Order Title:	OMEGA OU02 RI/FS	Action Code:	CO	TO Period of Performance Start:	2/6/09
Contractor Name:	CH2M HILL INC	Operable Unit:	02	TO Period of Performance End:	12/31/10
Contract Number:	EP S9 08 04	TO Type:	FIXED RATE	Reporting Period From:	6/26/10
SSID:	09BC	Type Site:	CHEMICAL SITE CONTAMINATION	Reporting Period To:	7/30/10
State:	CA	Task Order Status:	ON-GOING	Invoice Date:	8/20/10
Region:	9	Performance Based:	No	Invoice Number:	18
				Invoice Purpose:	Monthly Progress

Task Number: 3	Task Title:	FIELD INVESTIGATION / DATA ACQUISITION	Task Category Code: FI
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Name	Job Category	Current		Cumulative		Approved Budget	
		Hours	Dollars	Hours	Dollars	Hours	Dollars

### PRIME CONTRACTOR

#### Direct Labor

ANDERSON, GORDON N.	Senior Engineer/Scientist/Specialist			2.00			
BLASCO, JOHN CALVERT				3.00			
CAVIL, RICHARD				2.00			
PERINA, TOMAS				106.00			
JABLONSKI, DANIEL R	Project Engineer/Scientist/Specialist			233.00			
MEKURIA, TEWODROS				4.00			
SKEITH, BRIAN P				5.00			
SUN, KERANG				4.00			
BRYANT, ELIZABETH	Staff Engineer/Scientist/Specialist			136.00			
HERNANDEZ, ROBERT				176.00			
MATHUR, VIKAS				17.00			
MAYRY, MATTHEW		1.00		32.00			
NGUYEN, CRYSTAL				18.00			
OCKERMAN, JEFF				123.00			
RISAT, TEDROS				10.00			
NGUYEN, CRYSTAL	Junior Engineer/Scientist/Specialist			44.00			
OVIEDO, MIGUEL A.				25.00			
FOXWORTHY, TERRY	Senior Technician			2.10			
LADAU, MICHAEL				11.00			
MAYER, KEVIN F				0.50			
STREHLOW, ROBERT W				0.50			
VOLLMAR, GERALD ANDREW				0.50			
PALM, MICHAEL SCOTT	Technician			235.00			
CIZAN, KIM	Administrative and Clerical			3.20			

# REPORT 1

## TASK ORDER -- Task Level Specific Detail Report

Task Order Number:	038-RICO-09BC	Work Area Code:	RI	Contract Period:	BASE
Task Order Title:	OMEGA OU02 RI/FS	Action Code:	CO	TO Period of Performance Start:	2/6/09
Contractor Name:	CH2M HILL INC	Operable Unit:	02	TO Period of Performance End:	12/31/10
Contract Number:	EP S9 08 04	TO Type:	FIXED RATE	Reporting Period From:	6/26/10
SSID:	09BC	Type Site:	CHEMICAL SITE CONTAMINATION	Reporting Period To:	7/30/10
State:	CA	Task Order Status:	ON-GOING	Invoice Date:	8/20/10
Region:	9	Performance Based:	No	Invoice Number:	18
				Invoice Purpose:	Monthly Progress

<i>Task Number:</i> 3	<i>Task Title:</i>	FIELD INVESTIGATION / DATA ACQUISITION	<i>Task Category Code:</i> FI
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Name	Job Category	Current		Cumulative		Approved Budget	
		Hours	Dollars	Hours	Dollars	Hours	Dollars

PRIME CONTRACTOR

CLARK, SUSAN ELAINE				0.20			
DAISEY, SHANNON				1.50			
ESQUIVEL, ROSA I				0.50			
HILL, JARED				0.20			
LANCE, JOEL				2.00			
MEIDL, JOHN BENEDICT				2.70			
TOTAL, PRIME DIRECT LABOR		1.00	112.97	1,199.90	142,617.71	1,579.00	176,585.00

# REPORT 1

## TASK ORDER -- Task Level Specific Detail Report

Task Order Number:	038-RICO-09BC	Work Area Code:	RI	Contract Period:	BASE
Task Order Title:	OMEGA OU02 RI/FS	Action Code:	CO	TO Period of Performance Start:	2/6/09
Contractor Name:	CH2M HILL CONSTRUCTORS	Operable Unit:	02	TO Period of Performance End:	12/31/10
Contract Number:	EP S9 08 04	TO Type:	FIXED RATE	Reporting Period From:	6/26/10
SSID:	09BC	Type Site:	CHEMICAL SITE CONTAMINATION	Reporting Period To:	7/30/10
State:	CA	Task Order Status:	ON-GOING	Invoice Date:	8/20/10
Region:	9	Performance Based:	No	Invoice Number:	18
				Invoice Purpose:	Monthly Progress

<i>Task Number:</i> 3	<i>Task Title:</i>	FIELD INVESTIGATION / DATA ACQUISITION	<i>Task Category Code:</i> FI
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Name	Job Category	Current		Cumulative		Approved Budget	
		Hours	Dollars	Hours	Dollars	Hours	Dollars

PRIME CONTRACTOR

Direct Labor

HILGAERTNER, JEFFREY T	Project Engineer/Scientist/Specialist	15.00	
TOTAL, TEAM SUB DIRECT LABOR		15.00	2,299.65

## REPORT 1

## TASK ORDER -- Task Level Specific Detail Report

Task Order Number:	038-RICO-09BC	Work Area Code:	RI	Contract Period:	BASE
Task Order Title:	OMEGA OU02 RI/FS	Action Code:	CO	TO Period of Performance Start:	2/6/09
Contractor Name:	CRITIGEN LLC	Operable Unit:	02	TO Period of Performance End:	12/31/10
Contract Number:	EP S9 08 04	TO Type:	FIXED RATE	Reporting Period From:	6/26/10
SSID:	09BC	Type Site:	CHEMICAL SITE CONTAMINATION	Reporting Period To:	7/30/10
State:	CA	Task Order Status:	ON-GOING	Invoice Date:	8/20/10
Region:	9	Performance Based:	No	Invoice Number:	18
				Invoice Purpose:	Monthly Progress

<i>Task Number:</i> 3	<i>Task Title:</i>	FIELD INVESTIGATION / DATA ACQUISITION	<i>Task Category Code:</i> FI
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Name	Job Category	Current		Cumulative		Approved Budget	
		Hours	Dollars	Hours	Dollars	Hours	Dollars

### TEAM SUB CONTRACTOR

Direct Labor

ANHORN, REBECCA	Staff Engineer/Scientist/Specialist	3.00	
DUNCAN, DAVID FARLEY		2.00	
LEE, ELAINE CHAN		5.00	
TOTAL, TEAM SUB DIRECT LABOR		10.00	1,129.70

## REPORT 1

## TASK ORDER -- Task Level Specific Detail Report

Task Order Number:	038-RICO-09BC	Work Area Code:	RI	Contract Period:	BASE
Task Order Title:	OMEGA OU02 RI/FS	Action Code:	CO	TO Period of Performance Start:	2/6/09
Contractor Name:	E2 CONSULTING ENGINEERS INC	Operable Unit:	02	TO Period of Performance End:	12/31/10
Contract Number:	EP S9 08 04	TO Type:	FIXED RATE	Reporting Period From:	6/26/10
SSID:	09BC	Type Site:	CHEMICAL SITE CONTAMINATION	Reporting Period To:	7/30/10
State:	CA	Task Order Status:	ON-GOING	Invoice Date:	8/20/10
Region:	9	Performance Based:	No	Invoice Number:	18
				Invoice Purpose:	Monthly Progress

<i>Task Number:</i> 3	<i>Task Title:</i>	FIELD INVESTIGATION / DATA ACQUISITION	<i>Task Category Code:</i> FI
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Name	Job Category	Current		Cumulative		Approved Budget	
		Hours	Dollars	Hours	Dollars	Hours	Dollars

### TEAM SUB CONTRACTOR

Direct Labor

GALLES, JENNIFER M	Staff Engineer/Scientist/Specialist	219.30	
LOPEZ, SARAH	Senior Technician	8.50	
TOTAL, TEAM SUB DIRECT LABOR		227.80	25,236.37



# REPORT 1

## TASK ORDER -- Task Level Specific Detail Report

Task Order Number:	038-RICO-09BC	Work Area Code:	RI	Contract Period:	BASE
Task Order Title:	OMEGA OU02 RI/FS	Action Code:	CO	TO Period of Performance Start:	2/6/09
Contractor Name:	CFEST INC	Operable Unit:	02	TO Period of Performance End:	12/31/10
Contract Number:	EP S9 08 04	TO Type:	FIXED RATE	Reporting Period From:	6/26/10
SSID:	09BC	Type Site:	CHEMICAL SITE CONTAMINATION	Reporting Period To:	7/30/10
State:	CA	Task Order Status:	ON-GOING	Invoice Date:	8/20/10
Region:	9	Performance Based:	No	Invoice Number:	18
				Invoice Purpose:	Monthly Progress

<i>Task Number:</i> 3	<i>Task Title:</i>	FIELD INVESTIGATION / DATA ACQUISITION	<i>Task Category Code:</i> FI
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Name	Job Category	Current		Cumulative		Approved Budget	
		Hours	Dollars	Hours	Dollars	Hours	Dollars

### TEAM SUB CONTRACTOR

Direct Labor					
JUNG, HUN	Senior Technician			73.00	
TOTAL, TEAM SUB DIRECT LABOR				73.00	8,554.87

# REPORT 1

## TASK ORDER -- Task Level Specific Detail Report

Task Order Number:	038-RICO-09BC	Work Area Code:	RI	Contract Period:	BASE
Task Order Title:	OMEGA OU02 RI/FS	Action Code:	CO	TO Period of Performance Start:	2/6/09
Contractor Name:	CH2M HILL INC	Operable Unit:	02	TO Period of Performance End:	12/31/10
Contract Number:	EP S9 08 04	TO Type:	FIXED RATE	Reporting Period From:	6/26/10
SSID:	09BC	Type Site:	CHEMICAL SITE CONTAMINATION	Reporting Period To:	7/30/10
State:	CA	Task Order Status:	ON-GOING	Invoice Date:	8/20/10
Region:	9	Performance Based:	No	Invoice Number:	18
				Invoice Purpose:	Monthly Progress

Task Number: 3	Task Title:	FIELD INVESTIGATION / DATA ACQUISITION	Task Category Code: FI
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### SUBTOTALS FOR TASK 3 (PRIME + TEAM SUBCONTRACTORS)

Cost Elements	Current		Cumulative		Approved Budget	
	Hours	Dollars	Hours	Dollars	Hours	Dollars
SUBTOTAL, DIRECT LABOR	1.00	112.97	1,525.70	179,838.30	1,579.00	176,585.00
SUBTOTAL, DIRECT COSTS(Non_labor)				119,803.19		171,041.00
SUBTOTAL, TASK 3 COSTS		112.97		299,641.49		347,626.00

# REPORT 1

## TASK ORDER -- Task Level Specific Detail Report

Task Order Number:	038-RICO-09BC	Work Area Code:	RI	Contract Period:	BASE
Task Order Title:	OMEGA OU02 RI/FS	Action Code:	CO	TO Period of Performance Start:	2/6/09
Contractor Name:	CH2M HILL INC	Operable Unit:	02	TO Period of Performance End:	12/31/10
Contract Number:	EP S9 08 04	TO Type:	FIXED RATE	Reporting Period From:	6/26/10
SSID:	09BC	Type Site:	CHEMICAL SITE CONTAMINATION	Reporting Period To:	7/30/10
State:	CA	Task Order Status:	ON-GOING	Invoice Date:	8/20/10
Region:	9	Performance Based:	No	Invoice Number:	18
				Invoice Purpose:	Monthly Progress

Task Number: 5	Task Title: ANALYTICAL SUPPORT AND DATA VALIDATION	Task Category Code: AN
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Name	Job Category	Current		Cumulative		Approved Budget	
		Hours	Dollars	Hours	Dollars	Hours	Dollars

### PRIME CONTRACTOR

#### Direct Labor

PERINA, TOMAS	Senior Engineer/Scientist/Specialist	24.00					
ANTIPAS, Y ARTEMIS	Project Engineer/Scientist/Specialist	5.00					
JABLONSKI, DANIEL R		27.50					
BRYANT, ELIZABETH	Staff Engineer/Scientist/Specialist	4.00					
NGUYEN, CRYSTAL		6.00					
POWERS, KIMBERLY		0.50					
NGUYEN, CRYSTAL	Junior Engineer/Scientist/Specialist	3.00					
BAILEY, TRAVIS	Senior Technician	1.50					
CLARK, SUSAN ELAINE	Administrative and Clerical	1.00					
LANCE, JOEL		0.80					
PRENTICE, BRITTANY		0.50					
TOTAL, PRIME DIRECT LABOR		73.80	11,764.03	410.00	58,754.00		

REPORT 1

TASK ORDER -- Task Level Specific Detail Report

Task Order Number:	038-RICO-09BC	Work Area Code:	RI	Contract Period:	BASE
Task Order Title:	OMEGA OU02 RI/FS	Action Code:	CO	TO Period of Performance Start:	2/6/09
Contractor Name:	CRITIGEN LLC	Operable Unit:	02	TO Period of Performance End:	12/31/10
Contract Number:	EP S9 08 04	TO Type:	FIXED RATE	Reporting Period From:	6/26/10
SSID:	09BC	Type Site:	CHEMICAL SITE CONTAMINATION	Reporting Period To:	7/30/10
State:	CA	Task Order Status:	ON-GOING	Invoice Date:	8/20/10
Region:	9	Performance Based:	No	Invoice Number:	18
				Invoice Purpose:	Monthly Progress

Task Number:	5	Task Title:	ANALYTICAL SUPPORT AND DATA VALIDATION	Task Category Code:	AN
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Name	Job Category	Current		Cumulative		Approved Budget	
		Hours	Dollars	Hours	Dollars	Hours	Dollars

TEAM SUB CONTRACTOR

Direct Labor					
MADER, SARAH	Staff Engineer/Scientist/Specialist			19.00	
TOTAL, TEAM SUB DIRECT LABOR				19.00	2,146.43

## REPORT 1

## TASK ORDER -- Task Level Specific Detail Report

Task Order Number:	038-RICO-09BC	Work Area Code:	RI	Contract Period:	BASE
Task Order Title:	OMEGA OU02 RI/FS	Action Code:	CO	TO Period of Performance Start:	2/6/09
Contractor Name:	E2 CONSULTING ENGINEERS INC	Operable Unit:	02	TO Period of Performance End:	12/31/10
Contract Number:	EP S9 08 04	TO Type:	FIXED RATE	Reporting Period From:	6/26/10
SSID:	09BC	Type Site:	CHEMICAL SITE CONTAMINATION	Reporting Period To:	7/30/10
State:	CA	Task Order Status:	ON-GOING	Invoice Date:	8/20/10
Region:	9	Performance Based:	No	Invoice Number:	18
				Invoice Purpose:	Monthly Progress

<i>Task Number:</i> 5	<i>Task Title:</i> ANALYTICAL SUPPORT AND DATA VALIDATION	<i>Task Category Code:</i> AN
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Name	Job Category	Current		Cumulative		Approved Budget	
		Hours	Dollars	Hours	Dollars	Hours	Dollars

### TEAM SUB CONTRACTOR

#### Direct Labor

GALLES, JENNIFER M	Staff Engineer/Scientist/Specialist			8.40	
LOPEZ, SARAH	Senior Technician			20.30	
LOPEZ, SARAH	Administrative and Clerical	0.50		9.30	
TOTAL, TEAM SUB DIRECT LABOR		0.50	36.95	38.00	4,048.66

REPORT 1

TASK ORDER -- Task Level Specific Detail Report

Task Order Number:	038-RICO-09BC	Work Area Code:	RI	Contract Period:	BASE
Task Order Title:	OMEGA OU02 RI/FS	Action Code:	CO	TO Period of Performance Start:	2/6/09
Contractor Name:	CH2M HILL INC	Operable Unit:	02	TO Period of Performance End:	12/31/10
Contract Number:	EP S9 08 04	TO Type:	FIXED RATE	Reporting Period From:	6/26/10
SSID:	09BC	Type Site:	CHEMICAL SITE CONTAMINATION	Reporting Period To:	7/30/10
State:	CA	Task Order Status:	ON-GOING	Invoice Date:	8/20/10
Region:	9	Performance Based:	No	Invoice Number:	18
				Invoice Purpose:	Monthly Progress

Task Number:	5	Task Title:	ANALYTICAL SUPPORT AND DATA VALIDATION	Task Category Code:	AN
SUBTOTALS FOR TASK 5 (PRIME + TEAM SUBCONTRACTORS)					

Cost Elements	Current		Cumulative		Approved Budget	
	Hours	Dollars	Hours	Dollars	Hours	Dollars
SUBTOTAL, DIRECT LABOR	0.50	36.95	130.80	17,959.12	410.00	58,754.00
SUBTOTAL, DIRECT COSTS(Non_labor)				932.40		
SUBTOTAL, TASK 5 COSTS		36.95		18,891.52		58,754.00

# REPORT 1

## TASK ORDER -- Task Level Specific Detail Report

Task Order Number:	038-RICO-09BC	Work Area Code:	RI	Contract Period:	BASE
Task Order Title:	OMEGA OU02 RI/FS	Action Code:	CO	TO Period of Performance Start:	2/6/09
Contractor Name:	CH2M HILL INC	Operable Unit:	02	TO Period of Performance End:	12/31/10
Contract Number:	EP S9 08 04	TO Type:	FIXED RATE	Reporting Period From:	6/26/10
SSID:	09BC	Type Site:	CHEMICAL SITE CONTAMINATION	Reporting Period To:	7/30/10
State:	CA	Task Order Status:	ON-GOING	Invoice Date:	8/20/10
Region:	9	Performance Based:	No	Invoice Number:	18
				Invoice Purpose:	Monthly Progress

Task Number: 6	Task Title:	DATA EVALUATION	Task Category Code: DE
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Name	Job Category	Current		Cumulative		Approved Budget	
		Hours	Dollars	Hours	Dollars	Hours	Dollars

### PRIME CONTRACTOR

#### Direct Labor

BOEHNKER, DAVID W	Senior Engineer/Scientist/Specialist			1.00			
CHUANG, YUEH				8.00			
GRIGORIEFF, MIKE				392.00			
PERINA, TOMAS		12.00		35.00			
TURNER, ALTA				3.00			
ANTIPAS, Y ARTEMIS	Project Engineer/Scientist/Specialist			56.00			
JABLONSKI, DANIEL R				437.00			
SUN, KERANG		2.00		1.00			
ANHORN, REBECCA	Staff Engineer/Scientist/Specialist			33.00			
MADER, SARAH				2.00			
MAYRY, MATTHEW				5.00			
NGUYEN, CRYSTAL		1.00		8.80			
POWERS, KIMBERLY				5.00			
NGUYEN, CRYSTAL	Junior Engineer/Scientist/Specialist			1.00			
BAILEY, TRAVIS	Senior Technician			0.20			
FRANCUZ, KIMBERLEY A				0.90			
VOLLMAR, GERALD ANDREW		0.90		4.70			
CLARK, SUSAN ELAINE	Administrative and Clerical			0.50			
DAISEY, SHANNON				0.20			
HILL, JARED		0.20		3.00			
MCNARY, PATRICIA				172,319.07	1,484.00	219,515.00	
TOTAL, PRIME DIRECT LABOR		16.10	3,009.81	997.30			

# REPORT 1

## TASK ORDER -- Task Level Specific Detail Report

Task Order Number:	038-RICO-09BC	Work Area Code:	RI	Contract Period:	BASE
Task Order Title:	OMEGA OU02 RI/FS	Action Code:	CO	TO Period of Performance Start:	2/6/09
Contractor Name:	CRITIGEN LLC	Operable Unit:	02	TO Period of Performance End:	12/31/10
Contract Number:	EP S9 08 04	TO Type:	FIXED RATE	Reporting Period From:	6/26/10
SSID:	09BC	Type Site:	CHEMICAL SITE CONTAMINATION	Reporting Period To:	7/30/10
State:	CA	Task Order Status:	ON-GOING	Invoice Date:	8/20/10
Region:	9	Performance Based:	No	Invoice Number:	18
				Invoice Purpose:	Monthly Progress

Task Number: 6	Task Title:	DATA EVALUATION	Task Category Code: DE
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Name	Job Category	Current		Cumulative		Approved Budget	
		Hours	Dollars	Hours	Dollars	Hours	Dollars

### TEAM SUB CONTRACTOR

Direct Labor

ANHORN, REBECCA	Staff Engineer/Scientist/Specialist	5.00	
DODS, DEVON		5.50	
MADER, SARAH		22.00	
TOTAL, TEAM SUB DIRECT LABOR		32.50	3,671.53



# REPORT 1

## TASK ORDER -- Task Level Specific Detail Report

Task Order Number:	038-RICO-09BC	Work Area Code:	RI	Contract Period:	BASE
Task Order Title:	OMEGA OU02 RI/FS	Action Code:	CO	TO Period of Performance Start:	2/6/09
Contractor Name:	E2 CONSULTING ENGINEERS INC	Operable Unit:	02	TO Period of Performance End:	12/31/10
Contract Number:	EP S9 08 04	TO Type:	FIXED RATE	Reporting Period From:	6/26/10
SSID:	09BC	Type Site:	CHEMICAL SITE CONTAMINATION	Reporting Period To:	7/30/10
State:	CA	Task Order Status:	ON-GOING	Invoice Date:	8/20/10
Region:	9	Performance Based:	No	Invoice Number:	18
				Invoice Purpose:	Monthly Progress

<i>Task Number:</i> 6	<i>Task Title:</i>	DATA EVALUATION	<i>Task Category Code:</i> DE
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Name	Job Category	Current		Cumulative		Approved Budget	
		Hours	Dollars	Hours	Dollars	Hours	Dollars

### TEAM SUB CONTRACTOR

Direct Labor

GALLES, JENNIFER M	Staff Engineer/Scientist/Specialist	86.30	
MA, TAIN-SHING		36.50	
TOTAL, TEAM SUB DIRECT LABOR		122.80	13,639.55

REPORT 1

TASK ORDER -- Task Level Specific Detail Report

Task Order Number:	038-RICO-09BC	Work Area Code:	RI	Contract Period:	BASE
Task Order Title:	OMEGA OU02 RI/FS	Action Code:	CO	TO Period of Performance Start:	2/6/09
Contractor Name:	CFEST INC	Operable Unit:	02	TO Period of Performance End:	12/31/10
Contract Number:	EP S9 08 04	TO Type:	FIXED RATE	Reporting Period From:	6/26/10
SSID:	09BC	Type Site:	CHEMICAL SITE CONTAMINATION	Reporting Period To:	7/30/10
State:	CA	Task Order Status:	ON-GOING	Invoice Date:	8/20/10
Region:	9	Performance Based:	No	Invoice Number:	18
				Invoice Purpose:	Monthly Progress

Task Number: 6		Task Title:		DATA EVALUATION		Task Category Code: DE	
Name	Job Category	Current		Cumulative		Approved Budget	
		Hours	Dollars	Hours	Dollars	Hours	Dollars

TEAM SUB CONTRACTOR

Direct Labor					
JUNG, HUN	Senior Technician	1.00		110.00	
TOTAL, TEAM SUB DIRECT LABOR		1.00	119.89	110.00	12,993.51

# REPORT 1

## TASK ORDER -- Task Level Specific Detail Report

Task Order Number:	038-RICO-09BC	Work Area Code:	RI	Contract Period:	BASE
Task Order Title:	OMEGA OU02 RI/FS	Action Code:	CO	TO Period of Performance Start:	2/6/09
Contractor Name:	CH2M HILL INC	Operable Unit:	02	TO Period of Performance End:	12/31/10
Contract Number:	EP S9 08 04	TO Type:	FIXED RATE	Reporting Period From:	6/26/10
SSID:	09BC	Type Site:	CHEMICAL SITE CONTAMINATION	Reporting Period To:	7/30/10
State:	CA	Task Order Status:	ON-GOING	Invoice Date:	8/20/10
Region:	9	Performance Based:	No	Invoice Number:	18
				Invoice Purpose:	Monthly Progress

<i>Task Number:</i> 6	<i>Task Title:</i>	DATA EVALUATION	<i>Task Category Code:</i> DE
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### SUBTOTALS FOR TASK 6 (PRIME + TEAM SUBCONTRACTORS)

Cost Elements	Current		Cumulative		Approved Budget	
	Hours	Dollars	Hours	Dollars	Hours	Dollars
SUBTOTAL, DIRECT LABOR	17.10	3,129.70	1,262.60	202,623.66	1,484.00	219,515.00
SUBTOTAL, DIRECT COSTS(Non_labor)		276.05		582.25		
SUBTOTAL, TASK 6 COSTS		3,405.75		203,205.91		219,515.00

REPORT 1

TASK ORDER -- Task Level Specific Detail Report

Task Order Number:	038-RICO-09BC	Work Area Code:	RI	Contract Period:	BASE
Task Order Title:	OMEGA OU02 RI/FS	Action Code:	CO	TO Period of Performance Start:	2/6/09
Contractor Name:	CH2M HILL INC	Operable Unit:	02	TO Period of Performance End:	12/31/10
Contract Number:	EP S9 08 04	TO Type:	FIXED RATE	Reporting Period From:	6/26/10
SSID:	09BC	Type Site:	CHEMICAL SITE CONTAMINATION	Reporting Period To:	7/30/10
State:	CA	Task Order Status:	ON-GOING	Invoice Date:	8/20/10
Region:	9	Performance Based:	No	Invoice Number:	18
				Invoice Purpose:	Monthly Progress

Task Number: 7	Task Title:	RISK ASSESSMENT	Task Category Code:	RA
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SUBTOTALS FOR TASK 7 (PRIME + TEAM SUBCONTRACTORS)

Cost Elements	Current		Cumulative		Approved Budget	
	Hours	Dollars	Hours	Dollars	Hours	Dollars

SUBTOTAL, DIRECT LABOR			3.00	430.98	4.00	545.00
SUBTOTAL, TASK 7 COSTS				430.98		545.00

# REPORT 1

## TASK ORDER -- Task Level Specific Detail Report

Task Order Number:	038-RICO-09BC	Work Area Code:	RI	Contract Period:	BASE
Task Order Title:	OMEGA OU02 RI/FS	Action Code:	CO	TO Period of Performance Start:	2/6/09
Contractor Name:	CH2M HILL INC	Operable Unit:	02	TO Period of Performance End:	12/31/10
Contract Number:	EP S9 08 04	TO Type:	FIXED RATE	Reporting Period From:	6/26/10
SSID:	09BC	Type Site:	CHEMICAL SITE CONTAMINATION	Reporting Period To:	7/30/10
State:	CA	Task Order Status:	ON-GOING	Invoice Date:	8/20/10
Region:	9	Performance Based:	No	Invoice Number:	18
				Invoice Purpose:	Monthly Progress

<i>Task Number:</i> 8	<i>Task Title:</i> TREATABILITY STUDY / PILOT TESTING	<i>Task Category Code:</i> TT
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### SUBTOTALS FOR TASK 8 (PRIME + TEAM SUBCONTRACTORS)

Cost Elements	Current		Cumulative		Approved Budget	
	Hours	Dollars	Hours	Dollars	Hours	Dollars

SUBTOTAL, DIRECT LABOR	282.00	38,631.00
SUBTOTAL, DIRECT COSTS(Non_labor)		49,783.00
SUBTOTAL, TASK 8 COSTS		88,414.00

# REPORT 1

# TASK ORDER -- Task Level Specific Detail Report

Task Order Number:	038-RICO-09BC	Work Area Code:	RI	Contract Period:	BASE
Task Order Title:	OMEGA OU02 RI/FS	Action Code:	CO	TO Period of Performance Start:	2/6/09
Contractor Name:	CH2M HILL INC	Operable Unit:	02	TO Period of Performance End:	12/31/10
Contract Number:	EP S9 08 04	TO Type:	FIXED RATE	Reporting Period From:	6/26/10
SSID:	09BC	Type Site:	CHEMICAL SITE CONTAMINATION	Reporting Period To:	7/30/10
State:	CA	Task Order Status:	ON-GOING	Invoice Date:	8/20/10
Region:	9	Performance Based:	No	Invoice Number:	18
				Invoice Purpose:	Monthly Progress

Task Number: 9	Task Title:	REMEDIAL INVESTIGATION REPORT	Task Category Code: RR
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Name	Job Category	Current		Cumulative		Approved Budget	
		Hours	Dollars	Hours	Dollars	Hours	Dollars

## PRIME CONTRACTOR

### Direct Labor

CHUANG, YUEH	Senior Engineer/Scientist/Specialist			6.00			
GRIGORIEFF, MIKE				2.00			
PERINA, TOMAS		11.00		187.00			
TURNER, ALTA				4.00			
ANTIPAS, Y ARTEMIS	Project Engineer/Scientist/Specialist			4.00			
JABLONSKI, DANIEL R				17.50			
SUN, KERANG				16.00			
ANHORN, REBECCA	Staff Engineer/Scientist/Specialist			1.00			
DODS, DEVON				1.00			
HAMMERSCHMIDT, MARK		4.20		5.70			
KEDAN, GOLAN				1.00			
POWERS, KIMBERLY				1.10			
FRANCUZ, KIMBERLEY A	Senior Technician			2.50			
WRIGHT, LINDA A		34.90		39.90			
KERRIDGE, BENJAMIN	Technician			49.00			
CLARK, SUSAN ELAINE	Administrative and Clerical			2.20			
DIAZ, FROILAN				14.30			
HILL, JARED				0.20			
JENSEN, NANCY KEATING				4.00			
LANCE, JOEL				17.50			
MCNARY, PATRICIA				41.10			
TOTAL, PRIME DIRECT LABOR		50.10	6,914.08	417.00	61,553.54	269.00	36,585.00

# REPORT 1

## TASK ORDER -- Task Level Specific Detail Report

Task Order Number:	038-RICO-09BC	Work Area Code:	RI	Contract Period:	BASE
Task Order Title:	OMEGA OU02 RI/FS	Action Code:	CO	TO Period of Performance Start:	2/6/09
Contractor Name:	CRITIGEN LLC	Operable Unit:	02	TO Period of Performance End:	12/31/10
Contract Number:	EP S9 08 04	TO Type:	FIXED RATE	Reporting Period From:	6/26/10
SSID:	09BC	Type Site:	CHEMICAL SITE CONTAMINATION	Reporting Period To:	7/30/10
State:	CA	Task Order Status:	ON-GOING	Invoice Date:	8/20/10
Region:	9	Performance Based:	No	Invoice Number:	18
				Invoice Purpose:	Monthly Progress

<i>Task Number:</i> 9	<i>Task Title:</i>	REMEDIAL INVESTIGATION REPORT	<i>Task Category Code:</i> RR
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Name	Job Category	Current		Cumulative		Approved Budget	
		Hours	Dollars	Hours	Dollars	Hours	Dollars

### TEAM SUB CONTRACTOR

Direct Labor

ANHORN, REBECCA	Staff Engineer/Scientist/Specialist	2.50	
DODS, DEVON		18.50	
O MALLEY, ANDREW J		4.00	
TOTAL, TEAM SUB DIRECT LABOR		25.00	2,824.25

## REPORT 1

## TASK ORDER -- Task Level Specific Detail Report

Task Order Number:	038-RICO-09BC	Work Area Code:	RI	Contract Period:	BASE
Task Order Title:	OMEGA OU02 RI/FS	Action Code:	CO	TO Period of Performance Start:	2/6/09
Contractor Name:	E2 CONSULTING ENGINEERS INC	Operable Unit:	02	TO Period of Performance End:	12/31/10
Contract Number:	EP S9 08 04	TO Type:	FIXED RATE	Reporting Period From:	6/26/10
SSID:	09BC	Type Site:	CHEMICAL SITE CONTAMINATION	Reporting Period To:	7/30/10
State:	CA	Task Order Status:	ON-GOING	Invoice Date:	8/20/10
Region:	9	Performance Based:	No	Invoice Number:	18
				Invoice Purpose:	Monthly Progress

<i>Task Number:</i> 9	<i>Task Title:</i>	REMEDIAL INVESTIGATION REPORT	<i>Task Category Code:</i> RR
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Name	Job Category	Current		Cumulative		Approved Budget	
		Hours	Dollars	Hours	Dollars	Hours	Dollars

### TEAM SUB CONTRACTOR

Direct Labor

GALLES, JENNIFER M	Staff Engineer/Scientist/Specialist	21.00	
MA, TAIN-SHING		14.00	
TOTAL, TEAM SUB DIRECT LABOR		35.00	3,900.61



REPORT 1

TASK ORDER -- Task Level Specific Detail Report

Task Order Number:	038-RICO-09BC	Work Area Code:	RI	Contract Period:	BASE
Task Order Title:	OMEGA OU02 RI/FS	Action Code:	CO	TO Period of Performance Start:	2/6/09
Contractor Name:	CH2M HILL INC	Operable Unit:	02	TO Period of Performance End:	12/31/10
Contract Number:	EP S9 08 04	TO Type:	FIXED RATE	Reporting Period From:	6/26/10
SSID:	09BC	Type Site:	CHEMICAL SITE CONTAMINATION	Reporting Period To:	7/30/10
State:	CA	Task Order Status:	ON-GOING	Invoice Date:	8/20/10
Region:	9	Performance Based:	No	Invoice Number:	18
				Invoice Purpose:	Monthly Progress

Task Number:	9	Task Title:	REMEDIAL INVESTIGATION REPORT	Task Category Code:	RR
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SUBTOTALS FOR TASK 9 (PRIME + TEAM SUBCONTRACTORS)

Cost Elements	Current		Cumulative		Approved Budget	
	Hours	Dollars	Hours	Dollars	Hours	Dollars
SUBTOTAL, DIRECT LABOR	50.10	6,914.08	477.00	68,278.40	269.00	36,585.00
SUBTOTAL, DIRECT COSTS(Non_labor)				566.07		
SUBTOTAL, TASK 9 COSTS		6,914.08		68,844.47		36,585.00

REPORT 1

TASK ORDER -- Task Level Specific Detail Report

Task Order Number:	038-RICO-09BC	Work Area Code:	RI	Contract Period:	BASE
Task Order Title:	OMEGA OU02 RI/FS	Action Code:	CO	TO Period of Performance Start:	2/6/09
Contractor Name:	CH2M HILL INC	Operable Unit:	02	TO Period of Performance End:	12/31/10
Contract Number:	EP S9 08 04	TO Type:	FIXED RATE	Reporting Period From:	6/26/10
SSID:	09BC	Type Site:	CHEMICAL SITE CONTAMINATION	Reporting Period To:	7/30/10
State:	CA	Task Order Status:	ON-GOING	Invoice Date:	8/20/10
Region:	9	Performance Based:	No	Invoice Number:	18
				Invoice Purpose:	Monthly Progress

Task Number:	10	Task Title:	REMEDIAL ALTERNATIVES SCREENING	Task Category Code:	RS
SUBTOTALS FOR TASK 10 (PRIME + TEAM SUBCONTRACTORS)					

Cost Elements	Current		Cumulative		Approved Budget	
	Hours	Dollars	Hours	Dollars	Hours	Dollars
SUBTOTAL, DIRECT LABOR			877.40	147,099.28	914.00	147,281.00
SUBTOTAL, DIRECT COSTS(Non_labor)				340.33		165.00
SUBTOTAL, TASK 10 COSTS				147,439.61		147,446.00

# REPORT 1

## TASK ORDER -- Task Level Specific Detail Report

Task Order Number:	038-RICO-09BC	Work Area Code:	RI	Contract Period:	BASE
Task Order Title:	OMEGA OU02 RI/FS	Action Code:	CO	TO Period of Performance Start:	2/6/09
Contractor Name:	CH2M HILL INC	Operable Unit:	02	TO Period of Performance End:	12/31/10
Contract Number:	EP S9 08 04	TO Type:	FIXED RATE	Reporting Period From:	6/26/10
SSID:	09BC	Type Site:	CHEMICAL SITE CONTAMINATION	Reporting Period To:	7/30/10
State:	CA	Task Order Status:	ON-GOING	Invoice Date:	8/20/10
Region:	9	Performance Based:	No	Invoice Number:	18
				Invoice Purpose:	Monthly Progress

Task Number:	11	Task Title:	REMEDIAL ALTERNATIVES EVALUATION	Task Category Code:	RE
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Name	Job Category	Current		Cumulative		Approved Budget	
		Hours	Dollars	Hours	Dollars	Hours	Dollars

### PRIME CONTRACTOR

#### Direct Labor

FAVARA, PAUL J	Principal Engineer/Scientist/Specialist			9.00	
FOREMAN, TERRY L		1.00		1.00	
BLASCO, JOHN CALVERT	Senior Engineer/Scientist/Specialist			13.00	
CHUANG, YUEH		2.00		31.00	
DAVIS, HAL A				12.00	
GRIGORIEFF, MIKE		47.00		425.00	
PERINA, TOMAS		41.00		398.00	
TOWELL, DAVID G				2.00	
TURNER, ALTA				1.00	
ANTIPAS, Y ARTEMIS	Project Engineer/Scientist/Specialist			6.00	
DOMBOVARY, STEPHEN PAUL				10.00	
HANSON, SUSAN E				68.00	
JABLONSKI, DANIEL R				1.00	
SUN, KERANG		1.00		264.00	
ECKERT, LAURA PITRE	Staff Engineer/Scientist/Specialist			30.90	
GOWADIA, NEHA				3.00	
HAMMERSCHMIDT, MARK		17.40		17.40	
HUME, JILLIAN				12.00	
KEDAN, GOLAN				2.00	
LARSON, M LYN				11.40	
POWERS, KIMBERLY				6.00	
RISAT, TEDROS				32.00	
BAILEY, TRAVIS	Senior Technician			6.20	
LAMONT, WENDY				15.50	

# REPORT 1

## TASK ORDER -- Task Level Specific Detail Report

Task Order Number:	038-RICO-09BC	Work Area Code:	RI	Contract Period:	BASE
Task Order Title:	OMEGA OU02 RI/FS	Action Code:	CO	TO Period of Performance Start:	2/6/09
Contractor Name:	CH2M HILL INC	Operable Unit:	02	TO Period of Performance End:	12/31/10
Contract Number:	EP S9 08 04	TO Type:	FIXED RATE	Reporting Period From:	6/26/10
SSID:	09BC	Type Site:	CHEMICAL SITE CONTAMINATION	Reporting Period To:	7/30/10
State:	CA	Task Order Status:	ON-GOING	Invoice Date:	8/20/10
Region:	9	Performance Based:	No	Invoice Number:	18
				Invoice Purpose:	Monthly Progress

<i>Task Number:</i> 11	<i>Task Title:</i>	REMEDIAL ALTERNATIVES EVALUATION	<i>Task Category Code:</i> RE
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Name	Job Category	Current		Cumulative		Approved Budget	
		Hours	Dollars	Hours	Dollars	Hours	Dollars

PRIME CONTRACTOR

SEIFERT, BARBARA				3.00			
VOLLMAR, GERALD ANDREW				1.30			
WILCOX, DWIGHT				1.00			
WRIGHT, LINDA A		2.00		15.70			
TOTAL, PRIME DIRECT LABOR		111.40	21,051.27	1,398.40	254,567.20	871.00	145,022.00

# REPORT 1

## TASK ORDER -- Task Level Specific Detail Report

Task Order Number:	038-RICO-09BC	Work Area Code:	RI	Contract Period:	BASE
Task Order Title:	OMEGA OU02 RI/FS	Action Code:	CO	TO Period of Performance Start:	2/6/09
Contractor Name:	CH2M HILL CONSTRUCTORS	Operable Unit:	02	TO Period of Performance End:	12/31/10
Contract Number:	EP S9 08 04	TO Type:	FIXED RATE	Reporting Period From:	6/26/10
SSID:	09BC	Type Site:	CHEMICAL SITE CONTAMINATION	Reporting Period To:	7/30/10
State:	CA	Task Order Status:	ON-GOING	Invoice Date:	8/20/10
Region:	9	Performance Based:	No	Invoice Number:	18
				Invoice Purpose:	Monthly Progress

<i>Task Number:</i> 11	<i>Task Title:</i>	REMEDIAL ALTERNATIVES EVALUATION	<i>Task Category Code:</i> RE
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Name	Job Category	Current		Cumulative		Approved Budget	
		Hours	Dollars	Hours	Dollars	Hours	Dollars

PRIME CONTRACTOR

Direct Labor

MAH-HING, GREGORY K	Principal Engineer/Scientist/Specialist	2.00	
STEVENS, BRUCE L	Senior Engineer/Scientist/Specialist	6.00	
TOTAL, TEAM SUB DIRECT LABOR		8.00	1,700.98

## REPORT 1

## TASK ORDER -- Task Level Specific Detail Report

Task Order Number:	038-RICO-09BC	Work Area Code:	RI	Contract Period:	BASE
Task Order Title:	OMEGA OU02 RI/FS	Action Code:	CO	TO Period of Performance Start:	2/6/09
Contractor Name:	CRITIGEN LLC	Operable Unit:	02	TO Period of Performance End:	12/31/10
Contract Number:	EP S9 08 04	TO Type:	FIXED RATE	Reporting Period From:	6/26/10
SSID:	09BC	Type Site:	CHEMICAL SITE CONTAMINATION	Reporting Period To:	7/30/10
State:	CA	Task Order Status:	ON-GOING	Invoice Date:	8/20/10
Region:	9	Performance Based:	No	Invoice Number:	18
				Invoice Purpose:	Monthly Progress

<i>Task Number:</i> 11	<i>Task Title:</i>	REMEDIAL ALTERNATIVES EVALUATION	<i>Task Category Code:</i> RE
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Name	Job Category	Current		Cumulative		Approved Budget	
		Hours	Dollars	Hours	Dollars	Hours	Dollars

### TEAM SUB CONTRACTOR

Direct Labor

ANHORN, REBECCA	Staff Engineer/Scientist/Specialist	6.00	
MADER, SARAH		9.00	
TOTAL, TEAM SUB DIRECT LABOR		15.00	1,694.55

## REPORT 1

## TASK ORDER -- Task Level Specific Detail Report

Task Order Number:	038-RICO-09BC	Work Area Code:	RI	Contract Period:	BASE
Task Order Title:	OMEGA OU02 RI/FS	Action Code:	CO	TO Period of Performance Start:	2/6/09
Contractor Name:	E2 CONSULTING ENGINEERS INC	Operable Unit:	02	TO Period of Performance End:	12/31/10
Contract Number:	EP S9 08 04	TO Type:	FIXED RATE	Reporting Period From:	6/26/10
SSID:	09BC	Type Site:	CHEMICAL SITE CONTAMINATION	Reporting Period To:	7/30/10
State:	CA	Task Order Status:	ON-GOING	Invoice Date:	8/20/10
Region:	9	Performance Based:	No	Invoice Number:	18
				Invoice Purpose:	Monthly Progress

Task Number: 11		Task Title: REMEDIAL ALTERNATIVES EVALUATION				Task Category Code: RE	
Name	Job Category	Current		Cumulative		Approved Budget	
		Hours	Dollars	Hours	Dollars	Hours	Dollars

### TEAM SUB CONTRACTOR

Direct Labor

MA, TAIN-SHING	Staff Engineer/Scientist/Specialist	42.50	
TOTAL, TEAM SUB DIRECT LABOR		42.50	4,697.09

# REPORT 1

## TASK ORDER -- Task Level Specific Detail Report

Task Order Number:	038-RICO-09BC	Work Area Code:	RI	Contract Period:	BASE
Task Order Title:	OMEGA OU02 RI/FS	Action Code:	CO	TO Period of Performance Start:	2/6/09
Contractor Name:	CH2M HILL INC	Operable Unit:	02	TO Period of Performance End:	12/31/10
Contract Number:	EP S9 08 04	TO Type:	FIXED RATE	Reporting Period From:	6/26/10
SSID:	09BC	Type Site:	CHEMICAL SITE CONTAMINATION	Reporting Period To:	7/30/10
State:	CA	Task Order Status:	ON-GOING	Invoice Date:	8/20/10
Region:	9	Performance Based:	No	Invoice Number:	18
				Invoice Purpose:	Monthly Progress

Task Number:	11	Task Title:	REMEDIAL ALTERNATIVES EVALUATION	Task Category Code:	RE
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### SUBTOTALS FOR TASK 11 (PRIME + TEAM SUBCONTRACTORS)

Cost Elements	Current		Cumulative		Approved Budget	
	Hours	Dollars	Hours	Dollars	Hours	Dollars
SUBTOTAL, DIRECT LABOR	111.40	21,051.27	1,463.90	262,659.82	871.00	145,022.00
SUBTOTAL, DIRECT COSTS(Non_labor)				142.78		229.00
SUBTOTAL, TASK 11 COSTS		21,051.27		262,802.60		145,251.00



# REPORT 1

# TASK ORDER -- Task Level Specific Detail Report

Task Order Number:	038-RICO-09BC	Work Area Code:	RI	Contract Period:	BASE
Task Order Title:	OMEGA OU02 RI/FS	Action Code:	CO	TO Period of Performance Start:	2/6/09
Contractor Name:	CH2M HILL INC	Operable Unit:	02	TO Period of Performance End:	12/31/10
Contract Number:	EP S9 08 04	TO Type:	FIXED RATE	Reporting Period From:	6/26/10
SSID:	09BC	Type Site:	CHEMICAL SITE CONTAMINATION	Reporting Period To:	7/30/10
State:	CA	Task Order Status:	ON-GOING	Invoice Date:	8/20/10
Region:	9	Performance Based:	No	Invoice Number:	18
				Invoice Purpose:	Monthly Progress

Task Number: 12	Task Title:	FS REPORT	Task Category Code: FS
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Name	Job Category	Current		Cumulative		Approved Budget	
		Hours	Dollars	Hours	Dollars	Hours	Dollars

## PRIME CONTRACTOR

### Direct Labor

CARLEY, ROBERT L.	Principal Engineer/Scientist/Specialist			6.00			
CHUANG, YUEH	Senior Engineer/Scientist/Specialist			2.00			
GRIGORIEFF, MIKE				96.00			
PERINA, TOMAS		1.00		54.00			
HANSON, SUSAN E	Project Engineer/Scientist/Specialist			10.60			
SANDERS, BEVERLY				14.00			
SUN, KERANG				7.00			
ABRAHAM, SOOMODH	Staff Engineer/Scientist/Specialist			3.00			
NELSON, PAMELA				4.50			
RATHER, MICHELLE				0.30			
LAMONT, WENDY	Senior Technician			16.70			
VOLLMAR, GERALD ANDREW				0.40			
WRIGHT, LINDA A				35.30			
LANCE, JOEL	Administrative and Clerical			17.00			
TOTAL, PRIME DIRECT LABOR		1.00	205.04	266.80	45,316.47	294.00	43,813.00

# REPORT 1

## TASK ORDER -- Task Level Specific Detail Report

Task Order Number:	038-RICO-09BC	Work Area Code:	RI	Contract Period:	BASE
Task Order Title:	OMEGA OU02 RI/FS	Action Code:	CO	TO Period of Performance Start:	2/6/09
Contractor Name:	E2 CONSULTING ENGINEERS INC	Operable Unit:	02	TO Period of Performance End:	12/31/10
Contract Number:	EP S9 08 04	TO Type:	FIXED RATE	Reporting Period From:	6/26/10
SSID:	09BC	Type Site:	CHEMICAL SITE CONTAMINATION	Reporting Period To:	7/30/10
State:	CA	Task Order Status:	ON-GOING	Invoice Date:	8/20/10
Region:	9	Performance Based:	No	Invoice Number:	18
				Invoice Purpose:	Monthly Progress

<i>Task Number:</i> 12	<i>Task Title:</i>	FS REPORT	<i>Task Category Code:</i> FS
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Name	Job Category	Current		Cumulative		Approved Budget	
		Hours	Dollars	Hours	Dollars	Hours	Dollars

### TEAM SUB CONTRACTOR

Direct Labor

GALLES, JENNIFER M	Staff Engineer/Scientist/Specialist	3.20	
TOTAL, TEAM SUB DIRECT LABOR		3.20	353.38

# REPORT 1

## TASK ORDER -- Task Level Specific Detail Report

Task Order Number:	038-RICO-09BC	Work Area Code:	RI	Contract Period:	BASE
Task Order Title:	OMEGA OU02 RI/FS	Action Code:	CO	TO Period of Performance Start:	2/6/09
Contractor Name:	CH2M HILL INC	Operable Unit:	02	TO Period of Performance End:	12/31/10
Contract Number:	EP S9 08 04	TO Type:	FIXED RATE	Reporting Period From:	6/26/10
SSID:	09BC	Type Site:	CHEMICAL SITE CONTAMINATION	Reporting Period To:	7/30/10
State:	CA	Task Order Status:	ON-GOING	Invoice Date:	8/20/10
Region:	9	Performance Based:	No	Invoice Number:	18
				Invoice Purpose:	Monthly Progress

Task Number:	12	Task Title:	FS REPORT	Task Category Code:	FS
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### SUBTOTALS FOR TASK 12 (PRIME + TEAM SUBCONTRACTORS)

Cost Elements	Current		Cumulative		Approved Budget	
	Hours	Dollars	Hours	Dollars	Hours	Dollars
SUBTOTAL, DIRECT LABOR	1.00	205.04	270.00	45,669.85	294.00	43,813.00
SUBTOTAL, DIRECT COSTS(Non_labor)				811.96		1,571.00
SUBTOTAL, TASK 12 COSTS		205.04		46,481.81		45,384.00

# REPORT 1

# TASK ORDER -- Task Level Specific Detail Report

Task Order Number:	038-RICO-09BC	Work Area Code:	RI	Contract Period:	BASE
Task Order Title:	OMEGA OU02 RI/FS	Action Code:	CO	TO Period of Performance Start:	2/6/09
Contractor Name:	CH2M HILL INC	Operable Unit:	02	TO Period of Performance End:	12/31/10
Contract Number:	EP S9 08 04	TO Type:	FIXED RATE	Reporting Period From:	6/26/10
SSID:	09BC	Type Site:	CHEMICAL SITE CONTAMINATION	Reporting Period To:	7/30/10
State:	CA	Task Order Status:	ON-GOING	Invoice Date:	8/20/10
Region:	9	Performance Based:	No	Invoice Number:	18
				Invoice Purpose:	Monthly Progress

Task Number:	13	Task Title:	POST RI/FS SUPPORT	Task Category Code:	PR
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Name	Job Category	Current		Cumulative		Approved Budget	
		Hours	Dollars	Hours	Dollars	Hours	Dollars

## PRIME CONTRACTOR

### Direct Labor

GRIGORIEFF, MIKE	Senior Engineer/Scientist/Specialist			55.00			
PERINA, TOMAS		18.00		116.00			
BROWN, CHERYL	Project Engineer/Scientist/Specialist			3.00			
HANSON, SUSAN E				1.40			
JABLONSKI, DANIEL R				11.00			
SUN, KERANG				4.00			
GOWADIA, NEHA	Staff Engineer/Scientist/Specialist			3.00			
NGUYEN, CRYSTAL		4.00		4.00			
LAMONT, WENDY	Senior Technician			1.00			
WRIGHT, LINDA A				3.40			
TOTAL, PRIME DIRECT LABOR		22.00	4,142.60	201.80	39,344.48	764.00	147,027.00

REPORT 1

TASK ORDER -- Task Level Specific Detail Report

Task Order Number:	038-RICO-09BC	Work Area Code:	RI	Contract Period:	BASE
Task Order Title:	OMEGA OU02 RI/FS	Action Code:	CO	TO Period of Performance Start:	2/6/09
Contractor Name:	E2 CONSULTING ENGINEERS INC	Operable Unit:	02	TO Period of Performance End:	12/31/10
Contract Number:	EP S9 08 04	TO Type:	FIXED RATE	Reporting Period From:	6/26/10
SSID:	09BC	Type Site:	CHEMICAL SITE CONTAMINATION	Reporting Period To:	7/30/10
State:	CA	Task Order Status:	ON-GOING	Invoice Date:	8/20/10
Region:	9	Performance Based:	No	Invoice Number:	18
				Invoice Purpose:	Monthly Progress

Task Number: 13		Task Title: POST RI/FS SUPPORT				Task Category Code: PR	
Name	Job Category	Current		Cumulative		Approved Budget	
		Hours	Dollars	Hours	Dollars	Hours	Dollars

TEAM SUB CONTRACTOR

Direct Labor					
MA, TAIN-SHING	Staff Engineer/Scientist/Specialist		9.00		
TOTAL, TEAM SUB DIRECT LABOR			9.00	1,016.73	

REPORT 1

TASK ORDER -- Task Level Specific Detail Report

Task Order Number:	038-RICO-09BC	Work Area Code:	RI	Contract Period:	BASE
Task Order Title:	OMEGA OU02 RI/FS	Action Code:	CO	TO Period of Performance Start:	2/6/09
Contractor Name:	CH2M HILL INC	Operable Unit:	02	TO Period of Performance End:	12/31/10
Contract Number:	EP S9 08 04	TO Type:	FIXED RATE	Reporting Period From:	6/26/10
SSID:	09BC	Type Site:	CHEMICAL SITE CONTAMINATION	Reporting Period To:	7/30/10
State:	CA	Task Order Status:	ON-GOING	Invoice Date:	8/20/10
Region:	9	Performance Based:	No	Invoice Number:	18
				Invoice Purpose:	Monthly Progress

Task Number:	13	Task Title:	POST RI/FS SUPPORT	Task Category Code:	PR
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SUBTOTALS FOR TASK 13 (PRIME + TEAM SUBCONTRACTORS)

Cost Elements	Current		Cumulative		Approved Budget	
	Hours	Dollars	Hours	Dollars	Hours	Dollars
SUBTOTAL, DIRECT LABOR	22.00	4,142.60	210.80	40,361.21	764.00	147,027.00
SUBTOTAL, DIRECT COSTS(Non_labor)						2,704.00
SUBTOTAL, TASK 13 COSTS		4,142.60		40,361.21		149,731.00

REPORT 1

TASK ORDER -- Task Level Specific Detail Report

Task Order Number:	038-RICO-09BC	Work Area Code:	RI	Contract Period:	BASE
Task Order Title:	OMEGA OU02 RI/FS	Action Code:	CO	TO Period of Performance Start:	2/6/09
Contractor Name:	CH2M HILL INC	Operable Unit:	02	TO Period of Performance End:	12/31/10
Contract Number:	EP S9 08 04	TO Type:	FIXED RATE	Reporting Period From:	6/26/10
SSID:	09BC	Type Site:	CHEMICAL SITE CONTAMINATION	Reporting Period To:	7/30/10
State:	CA	Task Order Status:	ON-GOING	Invoice Date:	8/20/10
Region:	9	Performance Based:	No	Invoice Number:	18
				Invoice Purpose:	Monthly Progress

Task Number:	15	Task Title:	TASK ORDER CLOSEOUT	Task Category Code:	CO
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SUBTOTALS FOR TASK 15 (PRIME + TEAM SUBCONTRACTORS)

Cost Elements	Current		Cumulative		Approved Budget	
	Hours	Dollars	Hours	Dollars	Hours	Dollars

SUBTOTAL, DIRECT LABOR	36.00	4,340.00
SUBTOTAL, TASK 15 COSTS		4,340.00

# REPORT 1

## TASK ORDER -- Task Level Specific Detail Report

Task Order Number:	038-RICO-09BC	Work Area Code:	RI	Contract Period:	BASE
Task Order Title:	OMEGA OU02 RI/FS	Action Code:	CO	TO Period of Performance Start:	2/6/09
Contractor Name:	ALL FIRMS	Operable Unit:	02	TO Period of Performance End:	12/31/10
Contract Number:	EP S9 08 04	TO Type:	FIXED RATE	Reporting Period From:	6/26/10
SSID:	09BC	Type Site:	CHEMICAL SITE CONTAMINATION	Reporting Period To:	7/30/10
State:	CA	Task Order Status:	ON-GOING	Invoice Date:	8/20/10
Region:	9	Performance Based:	No	Invoice Number:	18
				Invoice Purpose:	Monthly Progress

### TASK ORDER TOTALS ALL TASKS

Cost Elements	Current		Cumulative		Approved Budget	
	Hours	Dollars	Hours	Dollars	Hours	Dollars

#### TASK ORDER TOTAL, DIRECT COSTS

TOTAL, DIRECT LABOR	218.80	37,748.68	6,534.00	1,015,368.01	7,454.00	1,097,642.00
TOTAL, OTHER DIRECT COSTS				46,741.63		45,015.00
TOTAL, TRAVEL		276.05		12,835.79		18,058.00
TOTAL, SUBPOOL				61,554.39		157,475.00
TOTAL, SUBPOOL PROFIT				2,462.18		6,299.00
TASK ORDER TOTAL		38,024.73		1,138,962.00		1,324,489.00
Average Hourly Rate		173.79		174.31		
Expenditure Limit Dollars				1,324,489.00		





REPORT 1A

Task Order Supplemental Detail Report - Summary

Task Order Number:	038-RICO-09BC	Work Area Code:	RI	Contract Period:	BASE
Task Order Title:	OMEGA OU02 RI/FS	Action Code:	CO	TO Period of Performance Start:	2/6/09
Contractor Name:	CH2M HILL INC	Operable Unit:	002	TO Period of Performance End:	12/31/10
Contract Number:	EP S9 08 04	TO Type:	FIXED RATE	Reporting Period From:	6/26/10
SSID:	09BC	Type Site:	CHEMICAL SITE CONTAMINATION	Reporting Period To:	7/30/10
State:	CA	Task Order Status:	ON-GOING	Invoice Date:	8/20/10
Region:	9	Performance Based:	No	Invoice Number:	18
				Invoice Purpose:	Monthly Progress

CH2M HILL INC

Expenditure Category	Current Dollars	Cumulative Dollars
Consumables	0.00	9,590.23
Field Equipment	0.00	3,712.20
Mail/Courier/Freight	0.00	20,308.02
Other	0.00	12,555.42
Reproduction	0.00	175.07
Total, CH2M HILL INC ODCs	0.00	46,340.94

REPORT 1A

Task Order Supplemental Detail Report - Summary

Task Order Number:	038-RICO-09BC	Work Area Code:	RI	Contract Period:	BASE
Task Order Title:	OMEGA OU02 RI/FS	Action Code:	CO	TO Period of Performance Start:	2/6/09
Contractor Name:	E2 CONSULTING ENGINEERS INC	Operable Unit:	002	TO Period of Performance End:	12/31/10
Contract Number:	EP S9 08 04	TO Type:	FIXED RATE	Reporting Period From:	6/26/10
SSID:	09BC	Type Site:	CHEMICAL SITE CONTAMINATION	Reporting Period To:	7/30/10
State:	CA	Task Order Status:	ON-GOING	Invoice Date:	8/20/10
Region:	9	Performance Based:	No	Invoice Number:	18
				Invoice Purpose:	Monthly Progress

E2 CONSULTING ENGINEERS INC

Expenditure Category	Current Dollars	Cumulative Dollars
Consumables	0.00	400.69
Total, E2 CONSULTING ENGINEERS INC ODCs	0.00	400.69

## REPORT 1A

## Task Order Supplemental Detail Report - Travel

Task Order Number: 038-RICO-09BC  
 Task Order Title: OMEGA OU02 RI/FS  
 Contractor Name: CH2M HILL INC  
 Contract Number: EP S9 08 04  
 SSID: 09BC  
 State: CA  
 Region: 9

Work Area Code: RI  
 Action Code: CO  
 Operable Unit: 002  
 TO Type: FIXED RATE  
 Type Site: CHEMICAL SITE CONTAMINATION  
 Task Order Status: ON-GOING  
 Performance Based: No

Contract Period: BASE  
 TO Period of Performance Start: 2/6/09  
 TO Period of Performance End: 12/31/10  
 Reporting Period From: 6/26/10  
 Reporting Period To: 7/30/10  
 Invoice Date: 8/20/10  
 Invoice Number: 18  
 Invoice Purpose: Monthly Progress

### TRAVEL BREAKDOWN

#### CH2M HILL INC

TRAVELER'S NAME	TRAVEL FROM	TRAVEL TO	DEPARTURE DATE	RETURN DATE	TRANSPORTATION	LODGING	PER DIEM	OTHER	TOTAL	TRAVEL PURPOSE
PERINA, TOMAS	Riverside, CA	San Francisco, CA	6/2/2010	6/2/2010	149.40	0.00	0.00	0.00	149.40	Quarterly technical meeting
PERINA, TOMAS	Riverside, CA	San Francisco, CA	6/22/2010	6/22/2010	0.00	0.00	36.05	31.60	67.65	Quarterly technical meeting
PERINA, TOMAS	Riverside, CA	Lakewood, CA	7/22/2010	7/22/2010	59.00	0.00	0.00	0.00	59.00	WRD meeting
Total, CH2M HILL INC Travel Costs					208.40	0.00	36.05	31.60	276.05	



## REPORT 2T

## Current Month & Cumulative Status Report --- Task Level Totals within FR Task Order

Task Order Number: 038-RICO-09BC  
 Task Order Title: OMEGA OU02 RI/FS  
 Contractor Name: CH2M HILL, INC.  
 Contract Number: EP S9 08 04  
 SSID: 09BC  
 State: CA  
 Region: 9

Work Area Code: RI  
 Action Code: CO  
 Operable Unit: 02  
 TO Type: FIXED RATE  
 Type Site: CHEMICAL SITE CONTAMINATION  
 Task Order Status: ON-GOING  
 Performance Based: No

Contract Period: BASE  
 TO Period of Performance Start: 2/6/09  
 TO Period of Performance End: 12/31/10  
 Reporting Period From: 6/26/10  
 Reporting Period To: 7/30/10  
 Invoice Date: 8/20/10  
 Invoice Number: 18  
 Invoice Purpose: Monthly Progress

### Current Month

TASK		PRIME/TEAM LABOR \$	ODCs	TRAVEL	SUBPOOL	FEES	TOTAL \$
NO.	CAT. CODE						
1	PP	1,474.11					1,474.11
2	CR	681.96					681.96
3	FI	112.97					112.97
5	AN	36.95					36.95
6	DE	3,129.70		276.05			3,405.75
9	RR	6,914.08					6,914.08
11	RE	21,051.27					21,051.27
12	FS	205.04					205.04
13	PR	4,142.60					4,142.60
<i>Task Order Subtotal</i>							
Subpool Profit						0.00	

TOTAL	37,748.68	0.00	276.05	0.00	0.00	38,024.73
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# REPORT 2T

## Current Month & Cumulative Status Report --- Task Level Totals within FR Task Order

Task Order Number: 038-RICO-09BC  
 Task Order Title: OMEGA OU02 RI/FS  
 Contractor Name: CH2M HILL, INC.  
 Contract Number: EP S9 08 04  
 SSID: 09BC  
 State: CA  
 Region: 9

Work Area Code: RI  
 Action Code: CO  
 Operable Unit: 02  
 TO Type: FIXED RATE  
 Type Site: CHEMICAL SITE CONTAMINATION  
 Task Order Status: ON-GOING  
 Performance Based: No

Contract Period: BASE  
 TO Period of Performance Start: 2/6/09  
 TO Period of Performance End: 12/31/10  
 Reporting Period From: 6/26/10  
 Reporting Period To: 7/30/10  
 Invoice Date: 8/20/10  
 Invoice Number: 18  
 Invoice Purpose: Monthly Progress

### Cumulative Month

TASK		PRIME/TEAM LABOR \$	ODCs	TRAVEL	SUBPOOL	FEES	TOTAL \$
NO.	CAT. CODE						
1	PP	46,128.59	275.01				46,403.60
2	CR	4,318.80	140.00				4,458.80
3	FI	179,838.30	44,578.83	11,207.79	61,554.39		297,179.31
5	AN	17,959.12	932.40				18,891.52
6	DE	202,623.66	54.66	527.59			203,205.91
7	RA	430.98					430.98
9	RR	68,278.40	324.02	242.05			68,844.47
10	RS	147,099.28	106.53	233.80			147,439.61
11	RE	262,659.82	142.78				262,802.60
12	FS	45,669.85	187.40	624.56			46,481.81
13	PR	40,361.21					40,361.21
Task Order Subtotal							
Subpool Fee						2,462.18	

TOTAL	1,015,368.01	46,741.63	12,835.79	61,554.39	2,462.18	1,138,962.00
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Standard Form 1034 September 1973 4 Treasury FRM 2000 1034-115		PUBLIC VOUCHER FOR PURCHASES AND SERVICES OTHER THAN PERSONAL			VOUCHER NO. <div style="text-align: right;">018</div>			
U.S. DEPARTMENT, BUREAU, OR ESTABLISHMENT AND LOCATION U.S. ENVIRONMENTAL PROTECTION AGENCY Financial Management Division Mail Code - D143-02 Research Triangle Park, NC 27711				DATE VOUCHER PREPARED		SCHEDULE NO.		
				20-Aug-10				
				CONTRACT NUMBER AND DATE				
				EP-S9-08-04		PAID BY		
				REQUISITION NUMBER AND DATE				
<div style="display: flex; justify-content: space-between;"> <div style="width: 15%;"> <b>PAYEE'S NAME AND ADDRESS</b> </div> <div style="width: 70%;">           CH2M HILL, Inc.            P.O. Box 27-100            Kansas City, MO 64180-0100              Account #233-223-6         </div> </div>							DATE INVOICE RECEIVED	
							DISCOUNT TERMS	
							PAYEE'S ACCOUNT NUMBER	
							GOVERNMENT B/L NUMBER	
SHIPPED FROM				TO		WEIGHT		
NUMBER AND DATE OF ORDER	DATE OF DELIVERY OR SERVICE	ARTICLES OR SERVICES <small>(Enter description, item number of contract or Federal supply schedule, and other information deemed necessary)</small>	QUAN- TITY	UNIT PRICE		AMOUNT		
				COST	PER			
	6/26/2010 to 7/30/2010	Architect-Engineering, technical and management services for Response Action Contract FOR TASK ORDER 038 REGION 9  <b>OPTION PERIOD BASE INVOICE</b>  "I certify: that all payments requested are appropriate and in accordance with the agreement set forth in the contract; that payments have been made to all construction subcontractors from previous payments and that timely payments will be made from proceeds covered by this certification."  by:				(1)     Cost \$38,024.73 Fee \$0.00 <b>Total \$38,024.73</b>		
(Use continuation sheet(s) if necessary) <span style="float: right;">(Payee must NOT use the space below) TOTAL</span>								
PAYMENT <input type="checkbox"/> COMPLETE <input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL <input type="checkbox"/> PROGRESS <input type="checkbox"/> ADVANCE	APPROVED FOR	EXCHANGE RATE	DIFFERENCES					
	= \$	= \$1.00						
	BY <sup>2</sup>							
	TITLE	Amount verified: correct for						
			(Signature or initials)					
Pursuant to authority vested in me, I certify that this voucher is correct and proper for payment.								
<div style="display: flex; justify-content: space-between;"> <span>(Date)</span> <span>(Authorized Certifying Officer)<sup>2</sup></span> <span>(Title)</span> </div>								
ACCOUNTING CLASSIFICATION								
PAID BY	CHECK NUMBER	ON TREASURER OF THE UNITED STATES		CHECK NUMBER	ON (Name of bank)			
	CASH	DATE		PAYEE <sup>3</sup>				
	\$							
<sup>1</sup> When stated in foreign currency, insert name of currency. <sup>2</sup> If the ability to certify and authority to approve are combined in one person, one signature only is necessary; otherwise the approving officer will sign in the space provided, over his official title. <sup>3</sup> When a voucher is receipted in the name of a company or corporation, the name of the person writing the company or corporate name, as well as the capacity in which he signs, must appear. For example: "John Doe Company, per John Smith Secretary", or "Treasurer", as the case may be.					PER			
					TITLE			



PUBLIC VOUCHER FOR PURCHASES  
AND SERVICES OTHER THAN  
PERSONAL

Region 9 Billing No.: 019

US ENVIRONMENTAL PROTECTION AGENCY  
RTP-FINANCIAL MANAGEMENT CENTER  
MAIL DROP - D143-02  
RESEARCH TRIANGLE PARK, NC 27711Contract No. EP S9 08 04  
CH2M HILL, INC  
P. O. BOX 27-100  
KANSAS CITY, MO 64180Task Order No.: 038-RICO-09BC  
OMEGA OU02 RI/FS

Voucher No. 18

Reporting Period From: 06/26/2010 To: 07/30/2010

## MAJOR COST ELEMENTS:

<u>Labor Category</u>	<u>HOURS</u>		<u>AMOUNTS</u>	
	<u>Current</u>	<u>Cumulative</u>	<u>Current</u>	<u>Cumulative</u>
Principal Engineer/Scientist/Specialist	1.0	34.0	\$235.37	\$7,896.78
Senior Engineer/Scientist/Specialist	138.0	2,596.0	\$28,295.52	\$527,424.90
Project Engineer/Scientist/Specialist	3.4	1,463.6	\$533.26	\$227,238.88
Staff Engineer/Scientist/Specialist	32.1	1,524.3	\$3,626.34	\$169,491.65
Junior Engineer/Scientist/Specialist	0.0	77.0	\$0.00	\$6,354.81
Senior Technician	38.8	374.6	\$4,651.74	\$44,445.71
Technician	0.0	284.0	\$0.00	\$19,341.32
Administrative and Clerical	5.5	180.5	\$406.45	\$13,173.96
<b>TOTAL LABOR</b>	<b>218.8</b>	<b>6,534.0</b>	<b>\$37,748.68</b>	<b>\$1,015,368.01</b>
Other ODCs			\$0.00	\$46,741.63
Travel			\$276.05	\$12,835.79
Subpool			\$0.00	\$61,554.39
<b>TOTAL NON-LABOR</b>			<b>\$276.05</b>	<b>\$121,131.81</b>
<b>Subpool Profit</b>			<b>\$0.00</b>	<b>\$2,462.18</b>
<b>TOTALS - CURRENT AND CUMULATIVE</b>			<b>\$38,024.73</b>	<b>\$1,138,962.00</b>
<b>AMOUNT DUE THIS VOUCHER</b>			<b>\$38,024.73</b>	
<b>CH2M HILL INC</b>			<b>\$37,867.89</b>	<b>\$1,023,669.83</b>
<b>CH2M Hill Affiliates</b>			<b>\$0.00</b>	<b>\$4,460.56</b>
<b>Team Subcontracts</b>				
CFEST INC			\$119.89	\$21,892.68
CLEAR CREEK HYDROLOGY INC			\$0.00	\$0.00
CRITIGEN LLC			\$0.00	\$11,466.46
DAHL ENVIRONMENTAL ASSOCIATES			\$0.00	\$0.00
E2 CONSULTING ENGINEERS INC			\$36.95	\$77,472.47
ENVIRONMENT INTERNATIONAL GOVERNMENT LTD			\$0.00	\$0.00
<b>Total Team Subcontracts</b>			<b>\$156.84</b>	<b>\$110,831.61</b>
<b>TOTALS BY FIRM - CURRENT AND CUMULATIVE</b>			<b>\$38,024.73</b>	<b>\$1,138,962.00</b>